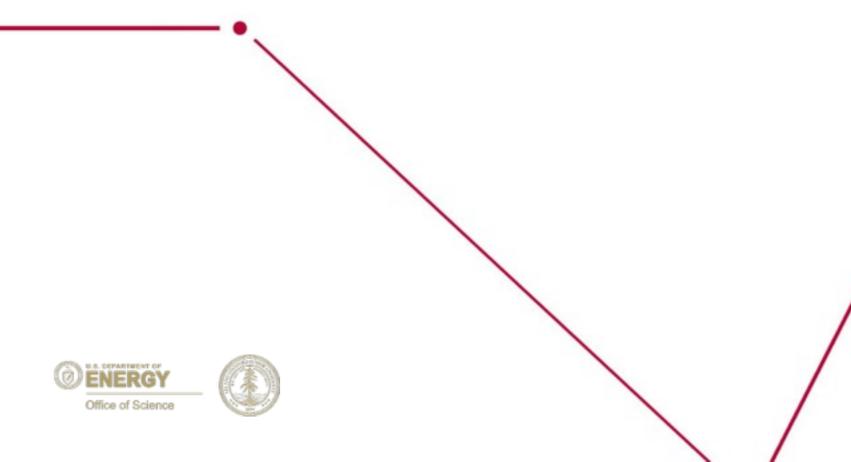
Who's-doing-what prep for engineering run

Matt Graham, SLAC February 5, 2015





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task	description	who?
Run DB	Setup the run db linked with DAQ	Sergey/Nathan?
SVT Config	put SVT DAQ configuration at start of data	Omar/Sergey
ECal Config	put ECAL DAQ configuration at start of data	Nathan/Sergey
BPM/Current/ Scalars	put BPM & current measurements in data stream at regular intervals	Hovanes/Sergey?
DAQ deadtime	calculate deadtime & put in data stream at regular intervals	Ben/Sergey?
EPICS-to- conditions	scripts to extract EPICS info for vacuum, magnet currents, target & SVT motor positions and put in	Hovanes/Jeremy
automate prompt reconstruction	set up cron job to look for new runs in /mss and run recon/dam/dst pass0	Matt
ecal calibration	regularize calibration procedures including documentation & version control	Holly/Luca?
alignment	regularize svt alignment procedures including documentation & version control	Pelle
verify evio data	procedure for verifying evio files written to tape are sensible	Nathan/Sergey

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task	description	who?
verify evio data	procedure for verifying evio files written to tape are sensible	Nathan/Sergey
verify Icio data	procedure for verifying evio-to-lcio procedure is sensible	Jeremy/Sho
ECal pedestal issues	study rate-dependence of ECAL pedestalcome up with a solution	Nathan/Ben
beam trip studies	look in data for before-and-after-beam-trip effects	???
sub-system monitorina	develop procedure for daily sub-system DQM monitoring and get sign-on from everyone	Matt++
commissioning run MC production	finalize detector & conditions; run production	Matt++